Cal OES Daily Situation Report October 24, 2015



Hurricane Patricia from the International Space Station the evening of 10/23/15.

Photo Credit: Scott Kelly, NASA



Duty Officer	
EDO	Gina Buccieri-Harrington
CSWC Watch Officer	Grady Tunnell (Day), Ronald DeMayo (Night)
FDO	Ken Hood
LDO	Sherri Sarro
IDO	Kimberly Lorenz
CDO	Memoree McIntire
SDO	Jeanne Garcia
PIO	Brad Alexander
TDO	Dave Meyer
IT	Peggy Aday
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

National Terrorism Advisory System Current Alerts



Note: Report updates are in blue



SITUATION SUMMARY

Tropical Depression Patricia, Central Mexico

Cal OES

- CalOES has reached out to Mexican Officials to offer assistance if needed.
- Per the Cal OES Coastal Regional Administrator, San Francisco Mayor Ed Lee has asked that SF DEM reach out to our partners and let them know that San Francisco is willing to provide resources and support to the likely victims of Hurricane Patricia.

FEMA

- The FEMA National Response Coordination Staff has not been activated. Urban Search and Rescue Teams (VA TF-1 and CA TF-2) have been notified and are monitoring. There have been no requests for international assistance.
- The National Infrastructure Coordinating Center reports there are no known/reported impacts or threats to national critical infrastructure.

USAID

- There have been no requests for International Assistance.
- · No Disaster declaration is expected at this time.

National Hurricane Center

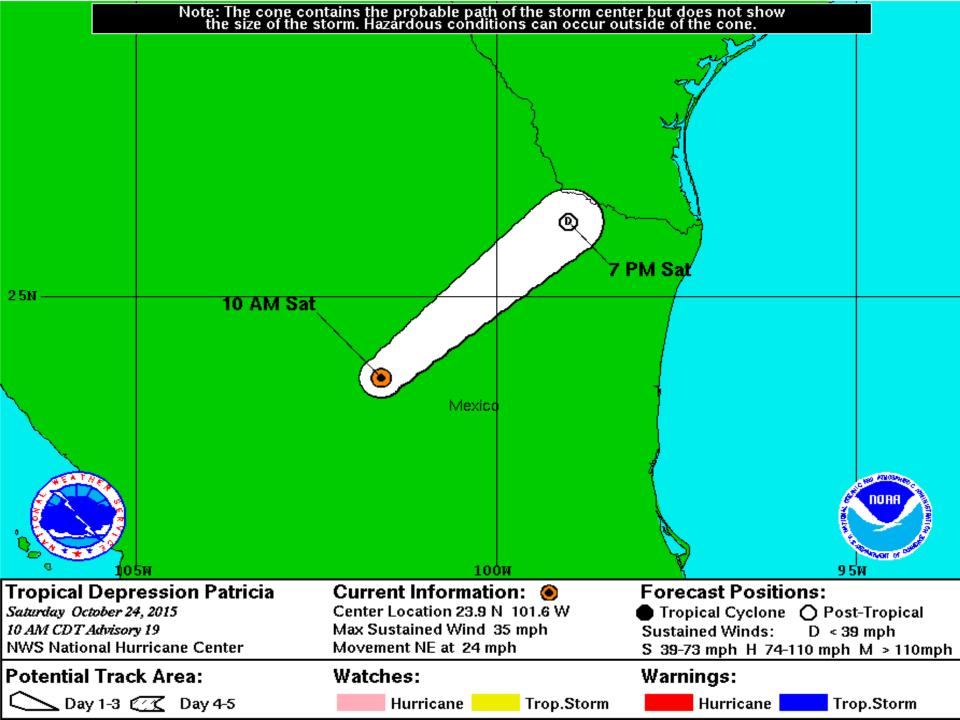
- Patricia has weakened to a Tropical Depression over Central Mexico. The government of Mexico has discontinued all of the watches and warnings for the coast of Mexico.
- Patricia is moving northeast near 24 mph (39 km/h), the center of Patricia will move across central and northeastern Mexico today and tonight.
- Maximum sustained winds have decreased to near 35 mph (55 km/h) with higher gusts. Patricia is expected to degenerate to a remnant low
 pressure area later today or tonight over northeastern Mexico.

WIND: Wind gusts to tropical-storm force are possible near the center through this afternoon, especially in higher elevations

RAINFALL: Patricia is expected to produce total rainfall accumulations of 8 to 12 inches, with isolated maximum amounts of 20 inches, over the Mexican states of Nayarit, Jalisco, Colima, Michoacan, and Guerrero through Saturday. In addition, the heavy rain threat ahead of Patricia or its remnants will increase Saturday across northeast Mexico into coastal sections of Texas. This heavy rain threat will continue across the western Gulf Coast through this weekend and spread into the central Gulf Coast by early next week. These rains are likely to produce life-threatening flash floods and mudslides.

STORM SURGE: Water levels are expected to gradually subside but will remain above normal through this afternoon.





SITUATION SUMMARY

Cal OES Activation Status

State Operations Center: Level 1

· Inland Region EOC: Level 1

Coastal Region EOC: Level 1

· Southern Region EOC: Level 1

Antelope Valley, Vulnerable Water Systems

- The three most vulnerable systems (White Fence Water #3, Cal Water Leona Valley, and Landale Water) are currently working with partner agencies to supplement their current supplies through a combination of interties, wells, and some water hauling.
- The agencies are also working closely with DWR and SWRCB.
- DWR's estimate for completing all repairs to the State Water Project aqueduct is November 11th.
- There are no unmet needs or requests for assistance.

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Dry weather will continue through early next week except for a few light showers mainly over the Costal Range on Sunday. Confidence is increasing that a wet system will bring widespread rain across Northern California Wednesday-Thursday. Exact rainfall amounts are uncertain at this time. Temperatures will be a few to several degrees below normal during this period.
- Weak high pressure and offshore winds will support hot and dry conditions this weekend across portions of Southern California. Saturday will be the hottest day with widespread 80's away from the coast and 90's in hotter valley locations. Sunday will be a few degrees cooler with hottest valley locations reaching the low 90's. In addition to the heat, locally gusty offshore winds are possible through and below favored passes and canyons of Los Angeles and Ventura Counties through Saturday.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A broad area of high pressure will maintain dry and warm conditions across northwest California today. Rain is expected on Sunday mainly across northern areas of northwest California as a low pressure system moves into the Pacific Northwest.

Medford Weather:

A flat upper ridge is now moving to the east of the Medford forecast area. High temperatures today will be around 10 to 15 degrees above normal over Northern California. An incoming upper level trough will approach the coast Saturday night. Initially it will push a warm front onshore Saturday night followed by a cold front Sunday morning.

Reno Weather:

Mild and dry weather is expected through Tuesday. Gusty winds are expected on Sunday as low pressure moves across the Pacific Northwest, otherwise generally light winds are expected for valleys over the next few days. Low pressure may bring light rain to the region by the middle of next week, with dry and cool conditions for late week.

San Francisco Weather:

Look for mild conditions through the weekend with just a slight chance of light rain in the North Bay tomorrow. A low pressure area over the Pacific is expected to bring rain to our area late Tuesday into Wednesday especially for areas north of Monterey Bay.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Warm and dry weather will continue today. A weak system may bring a few light showers Sunday into Monday over the northern mountains. A cooler and wetter system is possible Wednesday and Thursday of next week.

Hanford Weather:

Dry weather is expected across the central California interior through at least Tuesday. Afternoon temperatures will average above normal through the period. A storm system over the eastern pacific will bring cooler temperatures and a chance of wet weather by the middle of next week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Light offshore winds and high pressure will bring above normal temperatures through the weekend. Weak low pressure will quickly move through on Sunday to increase the cloud cover but high pressure will follow on Monday. Another area of low pressure will arrive by Wednesday but will only bring a slight chance of rain to the central coast but it will cool temperatures to normal by Thursday. A high should build in from the west on Friday for a warming trend into the end of the week.

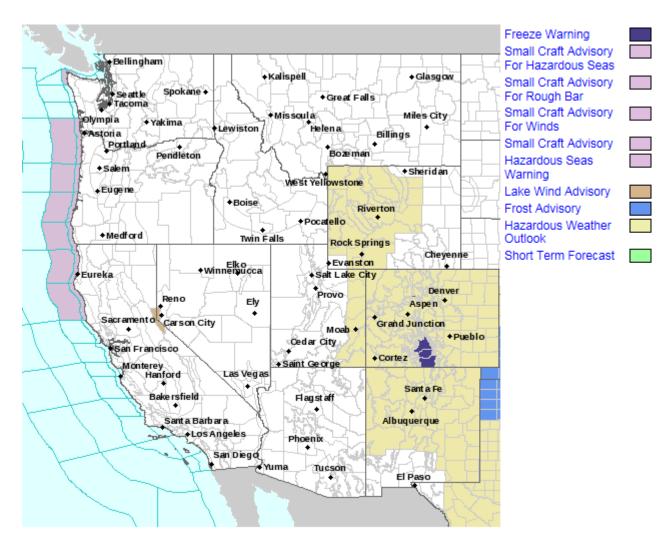
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties: High pressure aloft and weak offshore lower level flow will bring warming today with locally gusty northeast winds near the coastal foothills. Weak onshore flow will bring a slow cooling trend for Sunday through Tuesday except slightly warmer for far inland areas on Monday. A stronger trough of low pressure moving inland through California Wednesday and Thursday will bring cooling to near seasonal levels strong gusty west winds in the mountains and deserts a deeper marine layer west of the mountains and a slight chance of showers for Wednesday night into Thursday. Dry with a slow warming trend for Friday through Sunday with stronger gusty northeast winds near the coastal foothills.

Southeast California Weather:

Dry conditions will develop across the region through the middle next week with little daytime temperature change. This will be followed by a cooling trend Thursday and Friday as a new pacific low pressure system moves into the region.



STATE WEATHER MAP



Last map update: Oct, 24th 2015 at 10:40:08 am MDT

FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New Cal OES Missions

• 2015-LAW-19355, 10/22/15, 1300 hours, Kern County Sheriff's Department requested 4 Human Remains Detection (HRD) dogs to assist in searching for a missing person in the Tehachapi Mountains on Saturday, 10/24/15. San Bernardino County Sheriff's Department is providing the requested resources for this search. Mission On-Going

Closed Cal OES Missions

• 2015-LAW-19361, 10/22/15, 1554 hours, Calaveras County Sheriff's Department requested assistance in searching for a missing 27-year old male in the town of Dorrington. Calaveras requested 15 ground searchers and 2 area K-9s for Friday 10/23/15. Amador, El Dorado, Mariposa and Tuolumne County Sheriff's Departments are all providing resources for this search. UPDATE: 10/23/15, 1600 hours, Due to new information about the missing person and his history, all SAR resources were brought back to the ICP, accounted for and cancelled. Calaveras County Sheriff will handle the search with law enforcement resources. Mission Closed



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.